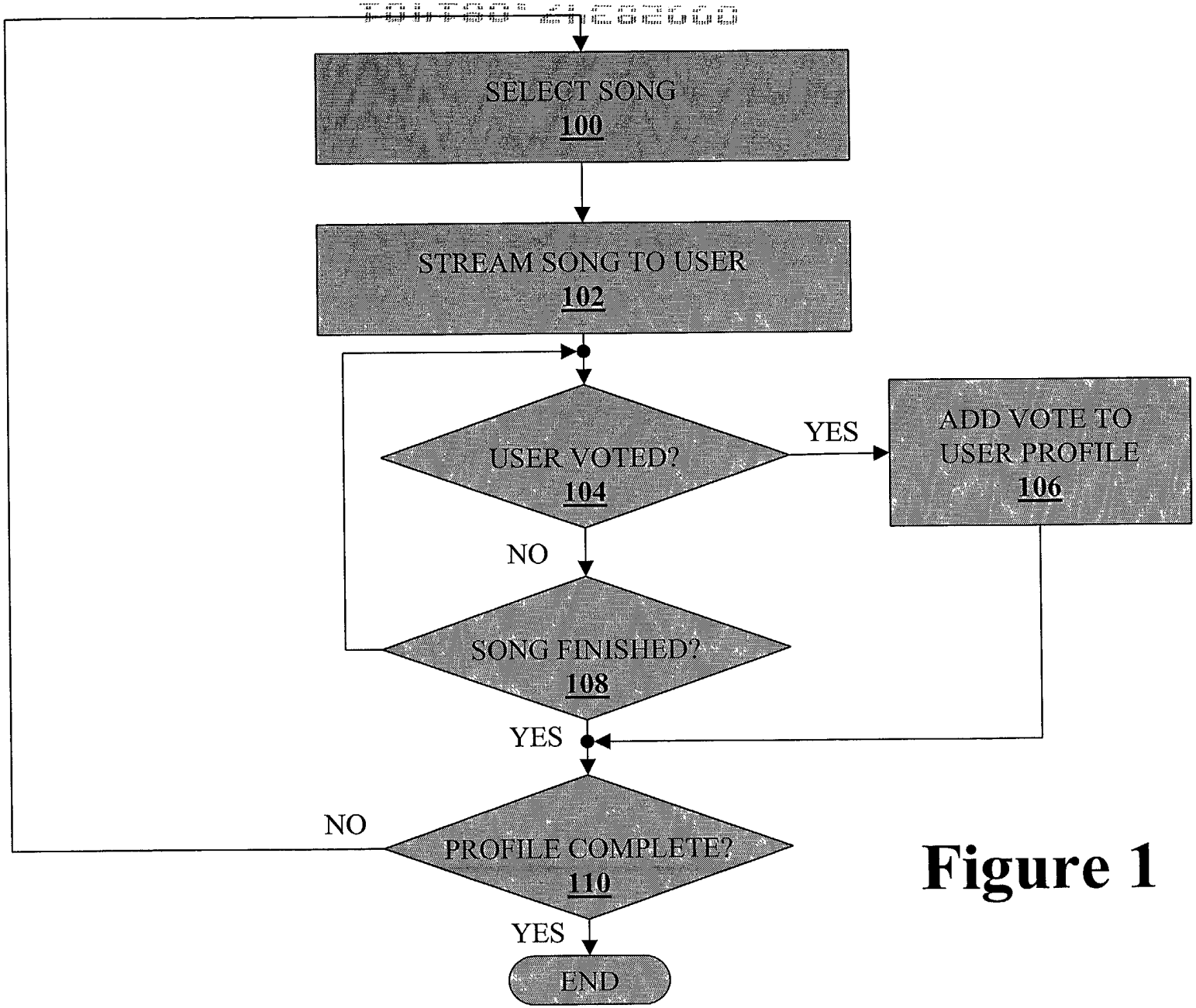
SELECT SONG
100
STREAM SONG TO USER
102
USER VOTED?
104
YES
ADD VOTE TO USER PROFILE
106
NO
SONG FINISHED?
108
YES
NO
PROFILE COMPLETE?
110
YES
END

Figure 1

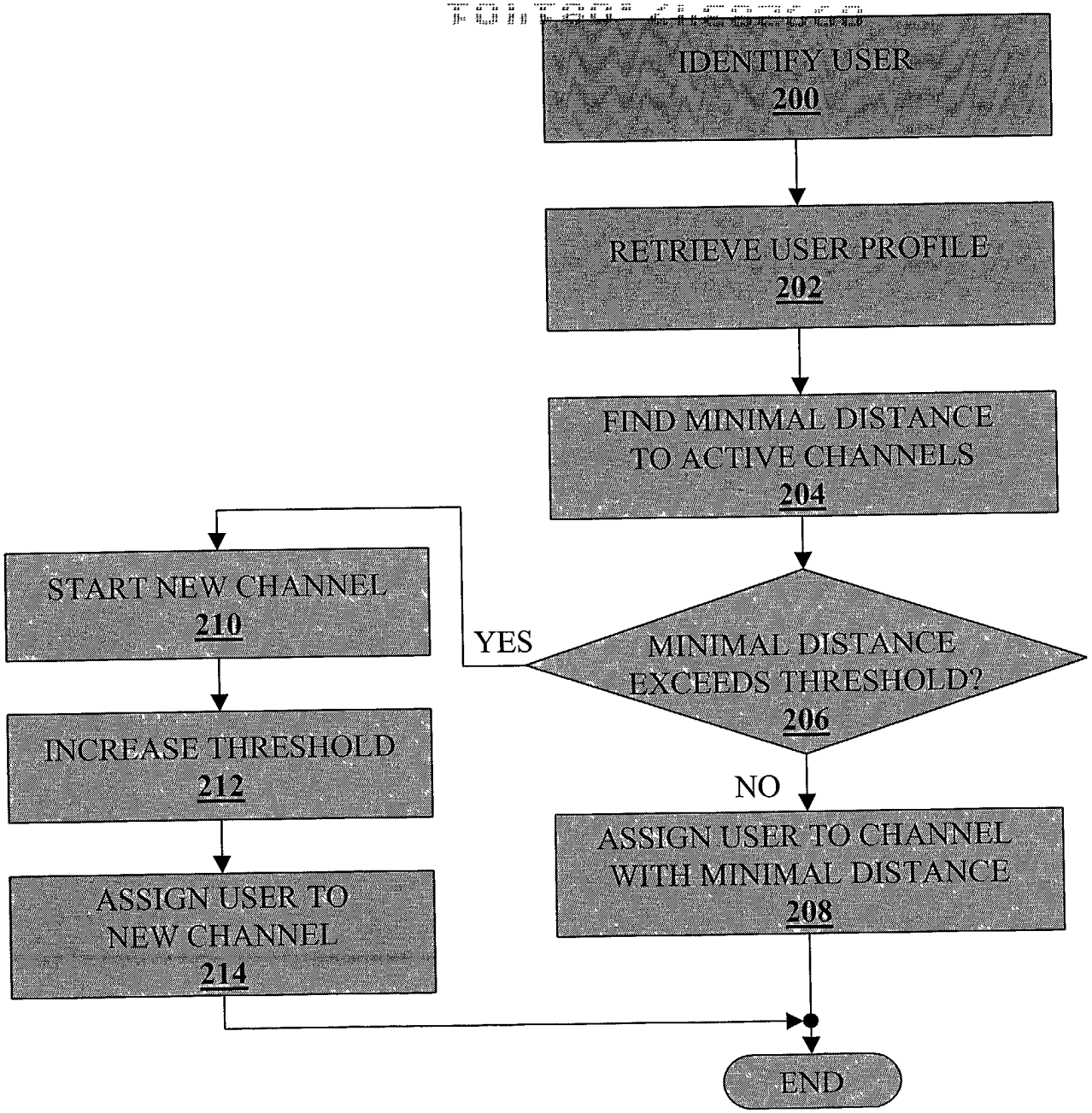
IDENTIFY USER
200
RETRIEVE USER PROFILE
202
FIND MINIMAL DISTANCE TO ACTIVE CHANNELS
204
MINIMAL DISTANCE EXCEEDS THRESHOLD?
206
YES
NO
START NEW CHANNEL
210
INCREASE THRESHOLD
212
ASSIGN USER TO NEW CHANNEL
214
ASSIGN USER TO CHANNEL WITH MINIMAL DISTANCE
208
END

Figure 2

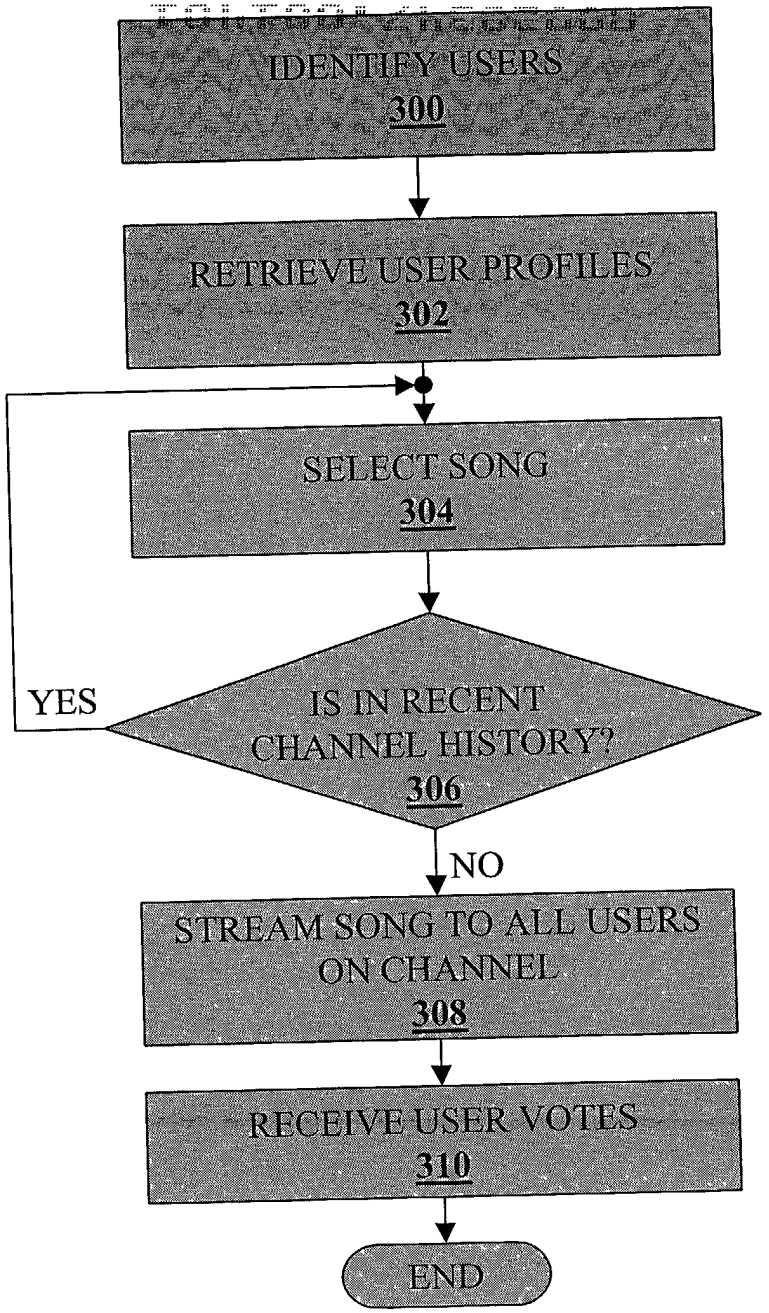
IDENTIFY USERS
300
RETRIEVE USER PROFILES
302
SELECT SONG
304
YES
IS IN RECENT CHANNEL HISTORY?
306
NO
STREAM SONG TO ALL USERS ON CHANNEL
308
RECEIVE USER VOTES
310
END

Figure 3

PATENT APPLICATION

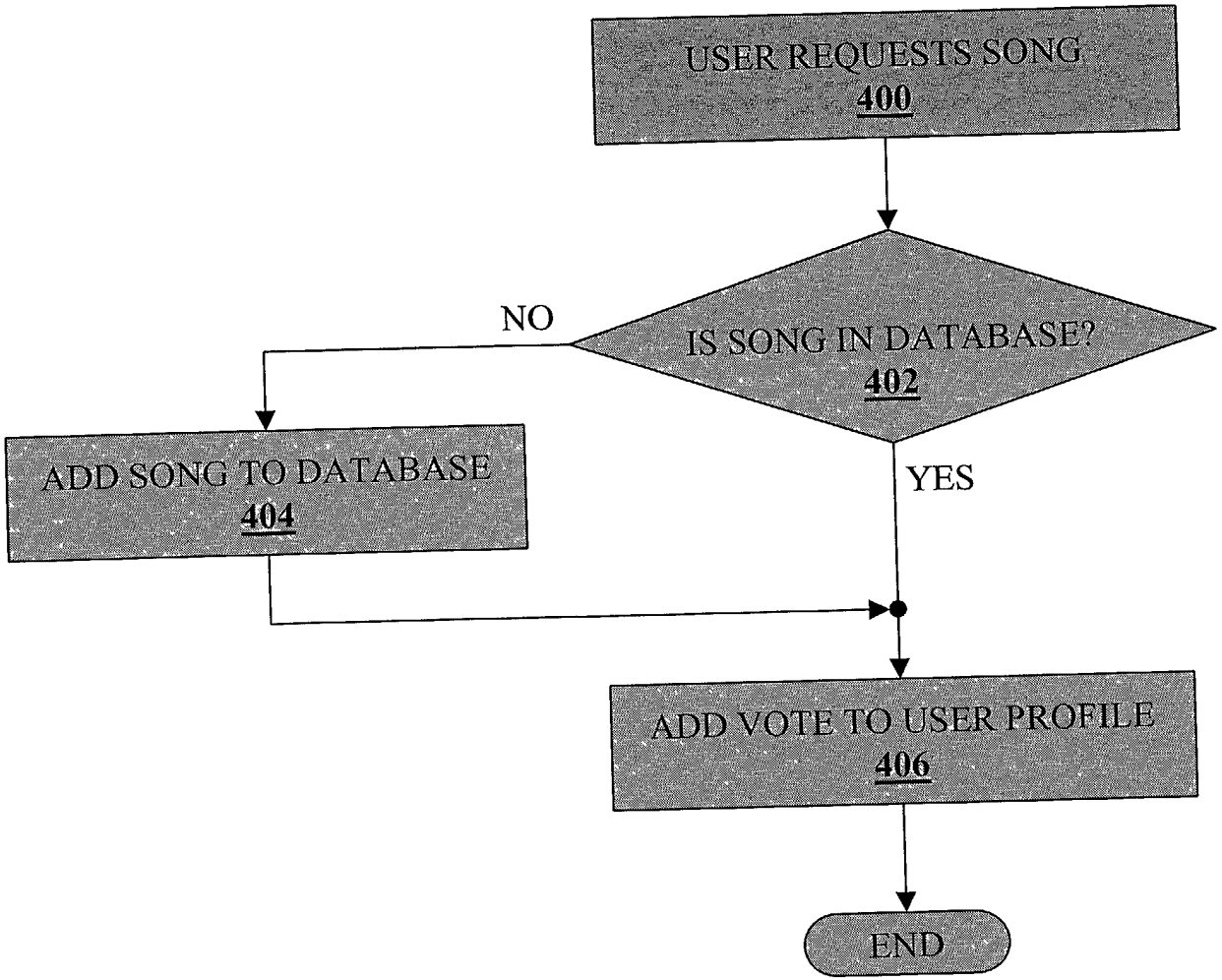

Figure 4

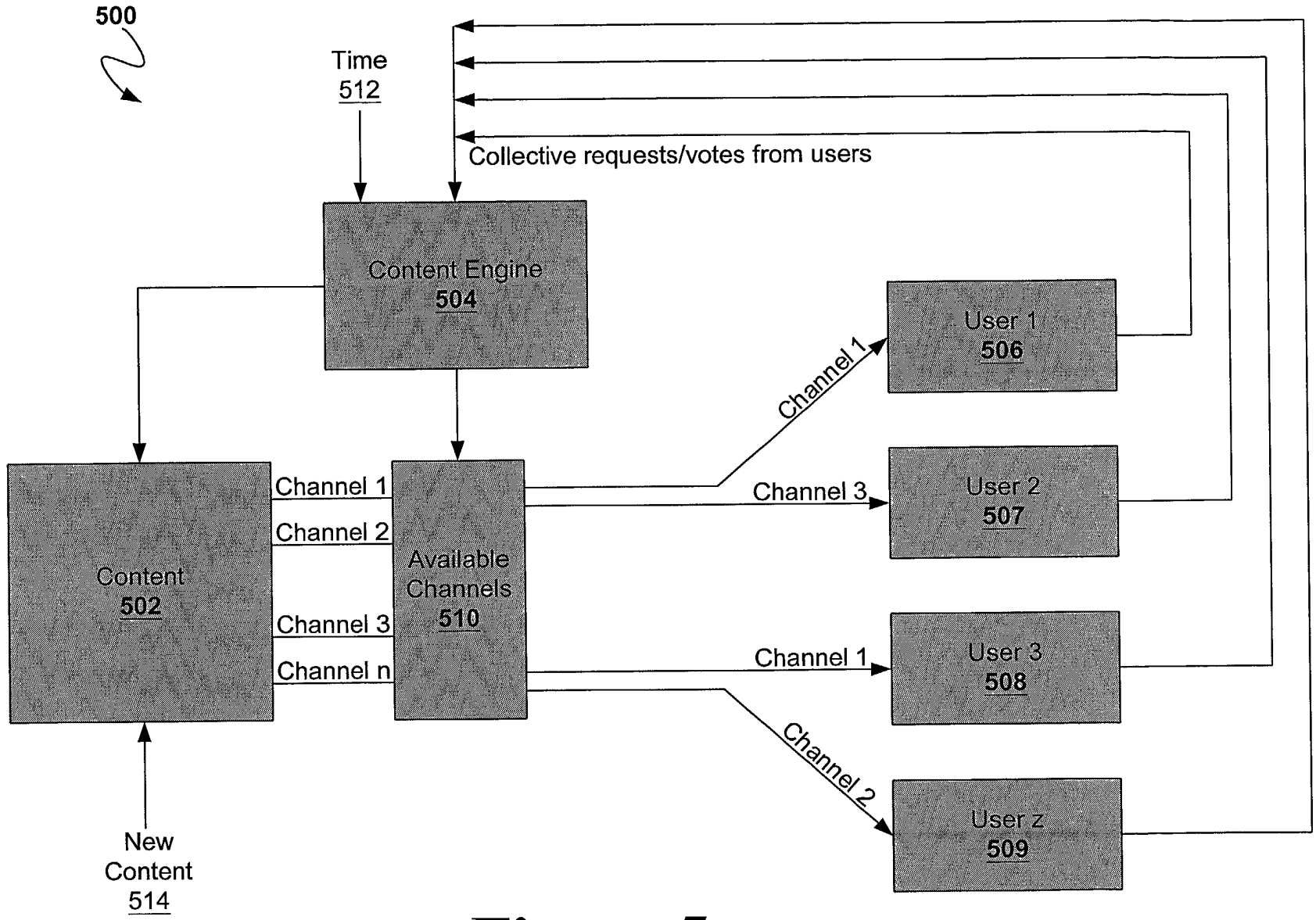
500
Time
512
Collective requests/votes from users
Content Engine
504
User 1
506
Channel 1
Channel 1
Channel 2
Channel 3
Channel n
Content
502
Available
Channels
510
Channel 3
User 2
507
Channel 1
User 3
508
Channel 2
User z
509
New
Content
514

Figure 5